

ATTORNEY DOCKET NO: P50-0080

**AMENDMENT TO THE DRAWINGS**

The attached sheet of drawings includes changes to Figs. 1 and 2. In Fig.1, reference number "20" has been replace with "12" and in Fig. 2, reference number "12" has been replaced with "20."

Attachment: Replacement Sheet

ATTORNEY DOCKET NO: P50-0080**REMARKS**


The specification has been modified to claim benefit to prior filed applications as per the examiner's objection. The drawings have been modified so that reference character "12" now refers to the antenna and reference character "20" refers to the tire bead. The specification has been modified as well for consistency.

Regarding the 35 U.S.C. 112, second paragraph rejections, the applicant has made the suggested modifications.

Finally the claims have been amended to include specific design implementations and as such the rejections under 35 USC 102 and 103 are no longer valid. Specifically, the applicant has included the specific surface resistivity, volume resistivity, and dissipation factors, within independent claims 1, 10 and 21. Since this limitation was contained in dependent claims 6, 14 and 22, the latter have been cancelled. Although these limitations were previously part of rejected claims, the examiner did not address them specifically. The application is now considered to be in condition for allowance.

Respectfully submitted,

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